

Figure 1

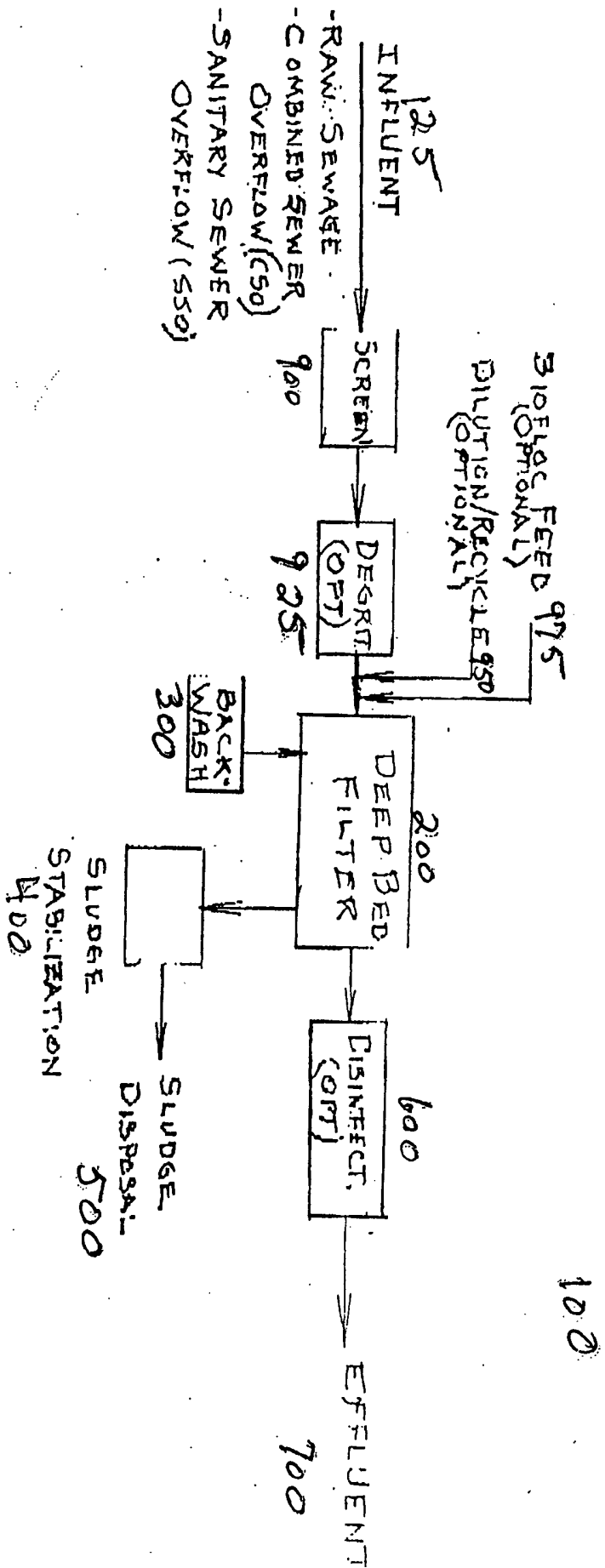


Figure 2

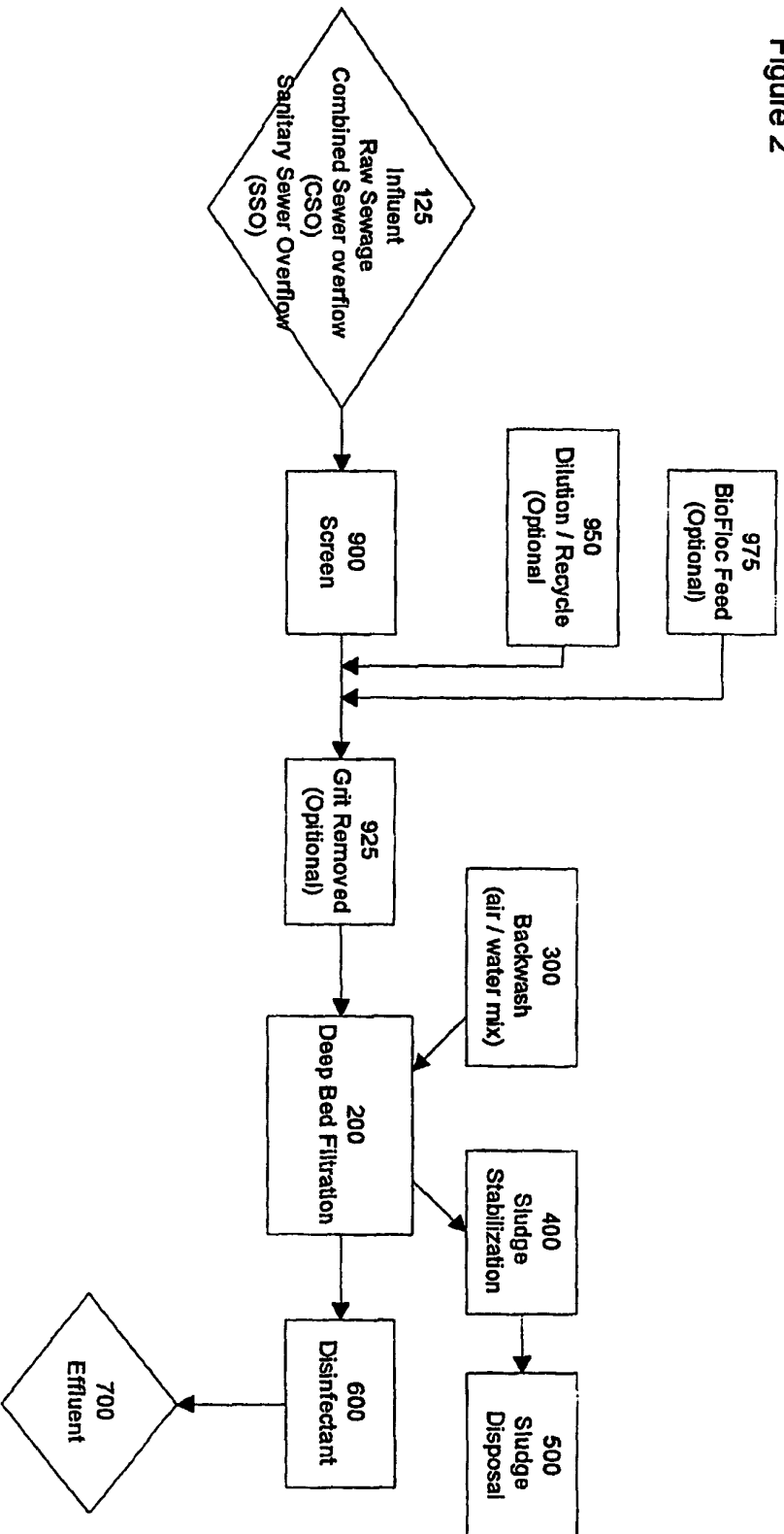
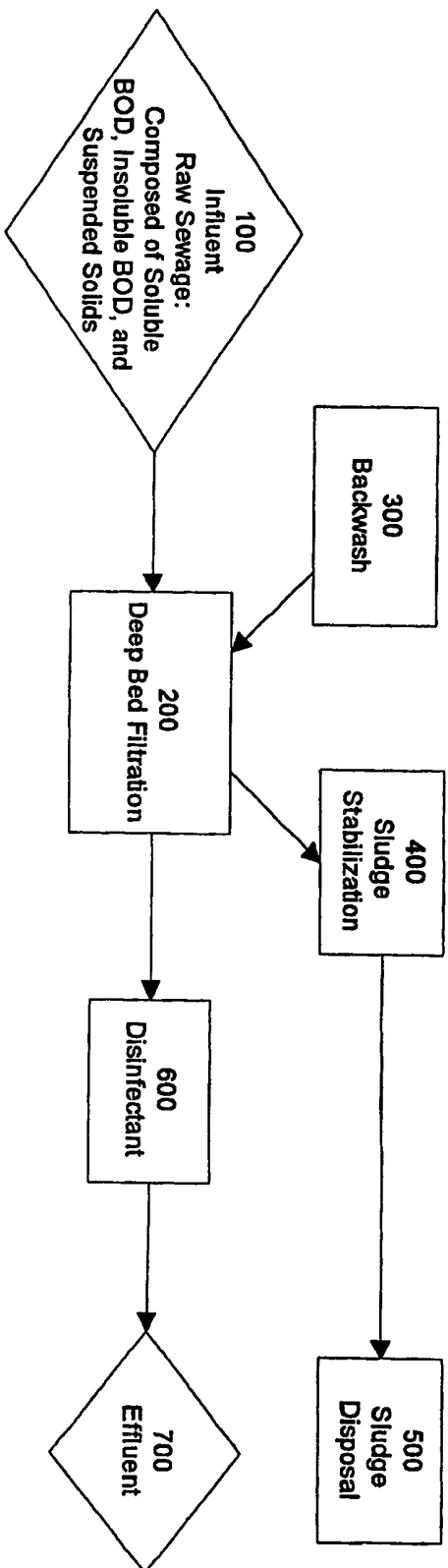


Figure 3



June 2000

Appendix A

FLOW										WEATHER				DISINFECTION				P.H.				TEMPERATURE				SETTLABLE SOLIDS			
Date	Tester	Total Flow (MGD)	Station Flow (MGD)	Station Flow (MGD)	Station Flow (MGD)	Station Flow (MGD)	Station Flow (MGD)	Station Flow (MGD)	Station Flow (MGD)	Station Flow (MGD)	Station Flow (MGD)	Station Flow (MGD)	Station Flow (MGD)	Station Flow (MGD)	Station Flow (MGD)	Station Flow (MGD)	Station Flow (MGD)	Station Flow (MGD)	Station Flow (MGD)	Station Flow (MGD)	Station Flow (MGD)	Station Flow (MGD)	Station Flow (MGD)	Station Flow (MGD)	Station Flow (MGD)	Station Flow (MGD)	Station Flow (MGD)	Station Flow (MGD)	Station Flow (MGD)
1	8/13/178	3.475	5.200	1.800	0.00	1.500	10.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	8/13/178	3.475	5.000	1.800	0.00	500	8.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	8/14/183	3.350	6.600	1.800	0.00	500	2.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	8/14/120	3.187	4.400	1.800	0.00	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	8/14/218	3.084	4.500	1.800	0.00	0	7.750	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	8/15/131	3.113	4.400	2.000	0.00	0	6.750	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	8/15/432	3.201	4.800	1.700	0.00	200	3.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	8/15/408	3.428	6.500	1.800	0.00	0	250	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	8/16/131	3.203	5.400	1.400	0.00	1.700	4.500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	8/16/179	3.078	4.200	1.400	0.00	0	1.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	8/16/232	2.873	4.200	1.400	0.00	0	2.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	8/17/171	2.870	4.200	1.400	0.00	0	5.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	8/17/138	2.884	4.400	1.000	0.00	3.700	2.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	8/17/111	2.872	4.200	1.400	0.00	0	5.750	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	8/17/084	2.853	4.400	1.100	0.00	0	7.250	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	8/18/006	2.844	4.200	1.300	0.00	3.000	3.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	8/18/187	2.848	7.800	1.400	0.00	500	1.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	8/18/181	2.864	5.000	1.400	0.00	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	8/18/446	2.865	4.400	0.800	0.00	2.000	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	8/19/167	3.011	4.100	0.800	0.00	200	8.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	8/19/178	2.869	4.300	1.000	0.00	1.000	4.600	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	8/19/162	2.834	4.800	1.000	0.00	1.500	6.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	8/20/133	2.871	4.200	0.800	0.00	5.000	5.750	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	8/20/200	2.707	4.800	0.800	0.00	0	2.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	8/20/147	2.647	4.000	0.800	0.00	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	8/21/140	2.693	4.200	0.800	0.00	3.500	6.500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	8/21/147	2.807	4.000	0.800	0.00	0	7.500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	8/21/130	2.743	4.200	0.800	0.00	6.200	5.750	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	8/21/147	2.727	4.400	0.800	0.00	2.500	7.500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	8/21/112	2.755	5.000	0.800	0.00	3.500	4.750	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	88,008	88,008	-	-	37,000.0	1,300,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal	-	3,475	7,800	2,000	8,000.0	10,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Average	-	2.867	4.800	1.200	1233.3	4330.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Disinfectant Dose: 0

Settling Time: 10.00

BIOCHEMICAL OXYGEN DEMAND												TOTAL SUSPENDED SOLIDS												SLUDGE DEWATERING												SLUDGE UTILIZATION											